

CLAIMS:

104. A text input system comprising:

means for entering a line of text, character by character; means for storing a plurality of lines of text, in a dictionary;

means for identifying plural lines of text with the same first part which includes said entered line of text in said dictionary, and determining a unique line of text which has the same last character as the last entered character, among said identified plural lines of text, at the time of character input;

means for identifying plural lines of text with the same first part which includes said entered line of text in said dictionary, and determining a unique line of text which includes the same one as the last entered characters in the remaining part of line of text in said dictionary other than that was successfully collated with said entered line of text, among said identified plural lines of text, at the time of character input;

means for replacing said entered line of text with what was determined by said means for identifying and determining.

105. A text input system as in claim 104, wherein said system comprises:

means for storing a plurality of lines of text, original words and a unique position count for said line of text in a dictionary;

means for determining a unique line of text in said dictionary which includes said entered line of text, and which has said unique position count same as the number of last collated character position of said line of text in said dictionary collated with said entered line of text, at the time of character input, at the time of character input;

means for replacing said entered line of text with

said unique line of text or said original word which was determined by said means for determining.

106. A text input system as in claim 104, wherein said system comprises:

means for identifying plural lines of text with the same stem of word in said dictionary which includes said entered line of text, and determining a unique line of text which has the same last character as the last entered character, among said identified plural lines of text, at the time of character input;

means for identifying plural lines of text with the same stem of word in said dictionary which includes said entered line of text, and determining a unique line of text which includes the same one as the last entered characters in the remaining part of line of text in said dictionary other than that was successfully collated with said entered line of text, among said identified plural lines of text, at the time of character input;

means for replacing said entered line of text with what was determined by said means for identifying and determining.

107. A text input system as in claim 104, wherein said system comprises:

means for storing a plurality of lines of text and relevant words for said line of text in a dictionary;

means for determining a unique line of text stored with plural number of said relevant words in said dictionary which includes said entered line of text, and selecting a unique word among said relevant words which includes said entered line of text in the remaining part of line of text in said dictionary other than that was already collated with said entered line of text, at the time of character input;

means for replacing said entered line of text



with said unique line of text or said unique word which was determined and selected by said means for determining and selecting.

108. A text input system as in claim 104, wherein said system comprises:

means for entering a line of text consisting of a first character followed by some other following characters, character by character;

means for determining a unique line of text in said dictionary which includes said entered line of text, at the time of character input;

means for replacing said entered line of text with said unique line of text which was determined by said means for determining.

109. A text input system comprising:

means for entering a line of text of handwriting strokes, stroke by stroke;

means for storing a plurality of lines of text of handwriting strokes, original word and a unique position count for said line of text of handwriting strokes, in a dictionary;

means for determining a unique line of text of handwriting strokes in said dictionary which includes said entered line of text of handwriting strokes and which has said unique position count same as the number of last collated stroke position of said line of text of handwriting strokes in said dictionary collated with said entered line of text of handwriting strokes, at the time of entering the handwriting stroke;

means for replacing said entered line of text of handwriting strokes with said unique line of text of handwriting strokes or said original word which was determined by said means for determining.

110. A text input system as in claim 109, wherein said

system comprises:

means for identifying plural lines of text of handwriting strokes with the same first part which includes said entered line of text of handwriting strokes in said dictionary, and determining a unique line of text of handwriting strokes which has the same one as the last entered stroke, among said identified plural lines of text of handwriting strokes, at the time of entering the handwriting stroke;

means for identifying plural lines of text of handwriting strokes with the same first part which includes said entered line of text of handwriting strokes in said dictionary, and determining said unique line of text of handwriting strokes which includes the same one as the last entered strokes in the remaining part of line of text of handwriting strokes in said dictionary other than that was successfully collated with said entered line of text of handwriting strokes in said dictionary, among said identified plural lines of text of handwriting strokes, at the time of entering the handwriting stroke.

111. A text input system as in claim 109, wherein said system comprises:

means for entering a line of text of handwriting strokes consisting of a first stroke and some other following strokes, stroke by stroke;

means for determining a unique line of text of handwriting strokes in said dictionary which contains said entered first stroke and some other following strokes, at the time of entering the handwriting stroke;

means for replacing said entered line of text of handwriting strokes with said unique line of text of handwriting strokes which was determined by said means for determining.

112. A text input system as in claim 104, wherein said

means for determining said unique line of text comprises determining a predetermined number of lines of text, in said dictionary.

113. A text input method comprising the steps of:
entering a line of text, character by character;
storing a plurality of lines of text, and relevant
words for said line of text, in a dictionary;

identifying plural lines of text with the same first part which includes said entered line of text in said dictionary, and determining a unique line of text which has the same last character as the last entered character, among said identified plural lines of text, at the time of character input;

identifying plural lines of text with the same first part which includes said entered line of text in said dictionary, and determining a unique line of text which includes the same one as the last entered characters in the remaining part of line of text in said dictionary other than that was successfully collated with said entered line of text, among said identified plural lines of text, at the time of character input;

means for replacing said entered line of text with what was determined by said means for identifying and determining.

114. A text input system as in claim 113, wherein said method comprises the steps of:

storing a plurality of lines of text, original words and a unique position count for said line of text, in a dictionary;

determining a unique line of text in said dictionary which includes said entered line of text and which has said unique position count same as the number of last collated character position of said line of text in said dictionary collated with said entered line of text,

at the time of character input;

replacing said entered line of text with said unique line of text or said original word which was determined by said determining step.

115. A text input method as in claim 113, wherein said method comprises the steps of:

identifying plural lines of text with the same stem of word which includes said entered line of text in said dictionary, and determining a unique line of text which has the same last character as the last entered character, among said identified plural lines of text, at the time of entering characters;

identifying plural lines of text with the same stem of word which includes said entered line of text in said dictionary, and determining a unique line of text which has the same one as the last entered characters in the remaining part of line of text in said dictionary other than that was successfully collated with said entered line of text, among said identified plural lines of text, at the time of entering characters;

replacing said entered line of text with what was determined by said identifying and determining steps.

116. A text input method as in claim 113, wherein said method comprises the steps of:

determining a unique line of text stored with plural number of said relevant words in said dictionary, and selecting a unique word among said relevant words which includes said entered line of text in the remaining part of line of text in said dictionary other than that was already collated with said entered line of text, at the time of character input;

replacing said entered line of text with said unique line of text or said unique word which was determined and selected by said determining and selecting steps.



117. A text input method as in claim 113, wherein said method comprises the steps of:

entering a line of text consisting of a first character followed by some other following characters, character by character;

determining a unique line of text in said dictionary which contains said entered first character and some other following characters of line of text, at the time of character input;

replacing said entered line of text with said unique line of text which was determined by said determining step.

118. A text input method comprising the steps of: entering a line of text of handwriting strokes, stroke by stroke;

storing a plurality of lines of text of handwriting strokes, original words and a unique position count for said line of text of handwriting strokes, in a dictionary;

determining a unique line of text of handwriting strokes in said dictionary which includes said entered line of text of handwriting strokes and which has said unique position count same as the number of last collated stroke position of said line of text of handwriting strokes in said dictionary collated with said entered line of text of handwriting strokes, at the time of entering the handwriting stroke;

replacing said entered line of text of handwriting strokes with said unique line of text of handwriting strokes or said original word determined by said determining step.

119. A text input method as in claim 118, wherein said method comprises the steps of:

identifying plural lines of text of handwriting strokes with the same first part which includes said entered line of text of handwriting strokes, and determining a unique line of text of



handwriting strokes which has the same last stroke as the last entered stroke, among said identified plural lines of text of handwriting strokes, at the time of entering the handwriting stroke;

identifying plural lines of text of handwriting strokes with the same first part which includes said entered line of text of handwriting strokes, and determining a unique line of text of handwriting strokes which includes the same one as the last entered strokes in the remaining part other than that was successfully collated with said entered line of text of handwriting strokes, among said identified plural lines of text of handwriting strokes, at the time of entering the handwriting stroke.

120. A text input method as in claim 118, wherein said method comprises the steps of:

entering a line of text of handwriting strokes consisting of a first stroke and some other following strokes of handwriting strokes, stroke by stroke;

determining a unique line of text of handwriting strokes in said dictionary which contains said entered first stroke and some other following strokes, at the time of entering the handwriting stroke;

replacing said entered line of text of handwriting strokes with said unique line of text of handwriting strokes which was determined by said determining step.

121. A text input method as in claim 113, wherein said determining step comprises determining a predetermined number of lines of text in said dictionary.

